



PATENT - Pattsy #P06102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : HENGSTENBERG, Eric T.
SERIAL NO. : 10/655,177
FILED : September 4, 2003
TITLE : FIRING ELEMENT FOR MUZZLELOADING
RIFLE
Group/A.U. : 3641
Examiner : N/A
Conf. No. : 6786
Docket No. : P06102US1

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Dear Sir:

Attached is Form PT0/SB/08A (formerly 1449A/PTO) listing the most relevant art known to the applicant herein. The Examiner is requested to consider the references and make them of record. This application is a division of Serial No. 10/145,463 filed May 12, 2002; thus copies of the listed references are believed to be a part of that file history and are not enclosed herewith.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. §197(g)), an admission that the

CERTIFICATE OF MAILING

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Timothy J. Zarley

information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

Respectfully submitted,



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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Serial No.	10/655,177
				Filing Date	September 4
				First Named Inventor	HENGSTENBERG, Eric T.
				Art Unit	3641
				Examiner Name	n/a
Sheet	1	OF	1	Attorney Docket Number	P06102US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.(1)	Document Number Number- Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	4,700,499	10/20/87	KNIGHT	
	2	5,606,817	3/4/97	SACHSE	
	3	5,915,934	6/29/99	KNIGHT, ET AL.	
	4	5,915,938	6/19/99	MOORE	
	5	5,644,861	7-1997	KNIGHT	
	6	5,706,598	1-1998	JOHNSTON	
	7	5,737,863	4-1996	RAINEY III	
	8	5,307,583	5-1994	MAHN, ET AL.	
	9	5,408,776	4-1995	MAHN, ET AL.	
	10	5,487,232	1-1996	OSBORNE, ET AL.	
	11	6,385,887	5-2002	JOHNSTON	
	12	6,311,421	11-2001	KNIGHT	
	13				
	14				
	15				
	16				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.(1)	Foreign Patent Document Country Code(3)-Number(4) -Kind Code(5) (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Passages or Relevant Figures Appear.	T(6)
	1					
	2					
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	6					
	7					
	8					
	9					

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(1) Applicant's unique citation designation number (optional). (2) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. (3) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) (4) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. (5) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. (6) Applicant is to place a check mark here if English language Translation is attached